

DECLARATION AND POWER OF ATTORNEY

As a below named inventors, we hereby declare that:

Our address, residence, and citizenship are as stated below next to our names.

We believe we are the original, first, and co-inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled HETEROJUNCTION BIPOLAR TRANSISTOR WITH InGaAs CONTACT AND ETCH STOP LAYER FOR InP SUB-COLLECTOR, the specification of which is attached hereto.

We have reviewed and understand the contents of the above identified specification, including the claims.

We acknowledge our duty to disclose all information known to us to be material to patentability as defined in 37 CFR § 1.56.

We hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: all practitioners associated with Customer Number 23935 and J.P. O'Shaughnessy, Reg. No. 27,667; and J.J. Deinken, Reg. No. 28,406.

Address all communications to Richard S. Koppel at:

Telephone calls: (805) 373-0060

FAX correspondence: (805) 373-0051

U.S. Mail correspondence: KOPPEL, JACOBS, PATRICK & HEYBL

555 St. Charles Drive, Suite 107 Thousand Oaks, California 91360

All statements made herein of our own knowledge are true and all statements made on information and belief are believed to be true. These statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and may jeopardize the validity of this application or any patent issued thereon.

Inventor:

Richard L. Pierson Jr.

Signature: Ahlo. 6 - h.

Residence:

Thousand Oaks, CA

PO Address: 935 Calle Colado

Thousand Oaks, CA 91360

Inventor:

James Chingwei Li

Residence:

Signature: Jana Chingwei hi

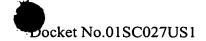
Thousand Oaks, CA

PO Address: 2370 Fountain Crest Lane, #15

Thousand Oaks, CA 91362

Date: 2/11/2002

Citizenship: U.S.A.



Inventor:

Berinder P.S. Brar

Residence: Newbury Park, CA

PO Address: 3042 Charlotte Street

Newbury Park, CA 91320

Signature:

Date:

6198 2-1138-2002

Citizenship: U.S.A.

Inventor:

John A. Higgins

Residence:

Westlake Village, CA

PO Address: 2822 North Shellcreek Place

Westlake Village, CA 91361

Date:

M/D3-01SC027US1 Declaration.doc